

ABSTRACT OF THE DISCLOSURE

A wall-coating material is composed of a natural wood powder as the main ingredient, and contains no synthetic resin mixed with the powder, so that it has a moderate hardness and strength. The inexpensive coating material can form a wall surface showing excellent air permeation and humidity regulation and having an elegant texture. The wood powder is contained at 55 to 90 wt. %, and is blended with a powdery binder, a fungicide, an antiseptic, a flame retardant and pigments, before kneaded with water. A resultant mixture is applied to a wall surface, a flexible sheet such as paper or cloth, a concrete block, a wood panel, a plasterboard, or any other surface to be coated.